

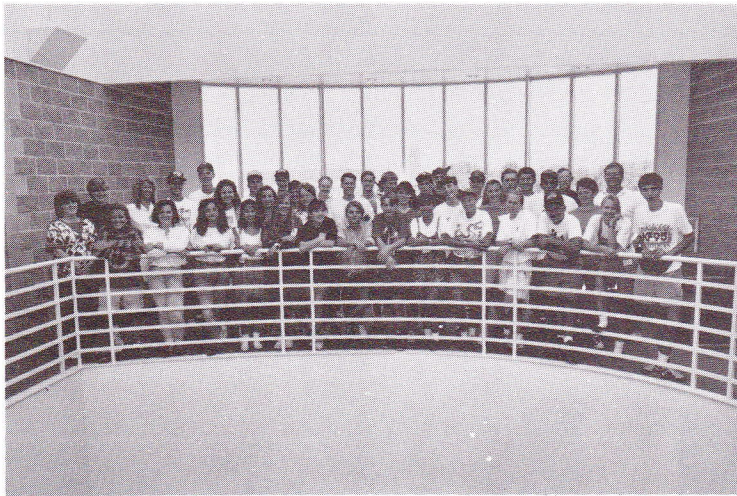
Rudder Flutter

ID A H O A V I A T I O N REPORT



VOLUME 38, NO. 4

FALL 1992



1992 A.C.E. ACADEMY A HUGE SUCCESS

During the week of August 2-7 forty high school students from throughout Idaho gathered at Boise State University to attend a week long aviation camp jointly sponsored by the Federal Aviation Administration and the Idaho Division of Aeronautics. This event, officially called the Aviation Career Education (A.C.E.) Academy, provided an opportunity for the attendees to learn more about aviation generally and about aviation career options specifically.

While 90 applicants applied to attend this year's A.C.E. Academy, funding only allowed space for 20 girls and 20 boys, who were selected by a screening committee provided by the Idaho Chapter of 99's, Inc. Tuition for each student was set at \$75, which included room and board, 24-hour chaperons, and special events.

Other monies, meals, and special awards were donated by the FAA, the Idaho Division of Aeronautics, various aviation organizations, local businesses, and individual aviation supporters.

Each full day of the Academy included four hours of classroom presentations and at least four hours of field trips or special events. The students were especially pleased with the aircraft familiarization flights provided by members of the Idaho Aviation Association, the opportunity to "fly" the Idaho Air Guard's F-4 Phantom simulator, and the opportunity to experience the thrill of hot air ballooning courtesy of REMAX Flight Operations.

Information about the 1993 A.C.E. Academy will be forthcoming.

Article by Sherry Rossiter - A.C.E. Program Committee Chairman

AVIATION AWARENESS/ EDUCATION WEEK

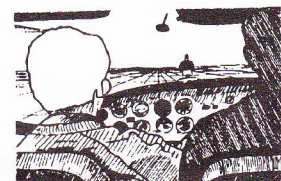
The Governor has proclaimed the week of October 11-17, 1992 as Aviation Awareness/Education Week for the State of Idaho. This is part of a national effort to identify the second week in October each year as National Aviation Awareness Week.

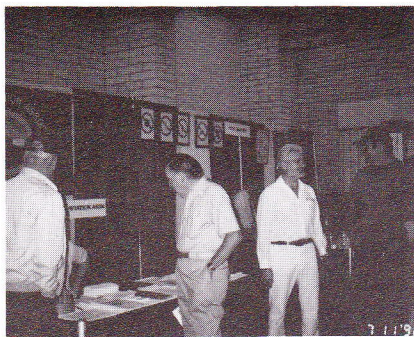
We encourage your participation to make this event meaningful for all Idahoans. Since education is a vital part of the focus, we encourage you to be involved with your local schools for career days or classroom presentations related to aviation.

If you have facilities appropriate for open house or static display to the public, please consider that as part of the effort.

Aviation in Idaho has been, and will continue to be, an essential element of the way we live and do business. We have a decided interest in making the public aware of the significant role our plans and airports play in their lives.

Please let us know how you may be able to participate in this program. Call Ray Glidden at (208) 334-8775 with your ideas as to how we can make aviation shine!





KALISPELL FLY-IN A SUCCESS

The Family Fly-in at Kalispell, Montana was very successful in spite of the bad weather that hampered the first two days. The lecture rooms were filled to overflowing for the featured speakers Tex Johnston, test pilot for the Boeing 707 and Bob Gilliland, test pilot for the SR-71 Blackbird.

The Wings Program, though hampered by the weather, was a success once again. The staff would like to take this opportunity to thank all the instructors who donated their time and effort to make the program a success.

The location for next year's event has not been determined as yet. We will keep you informed in future newsletters.



P.P.S. RESUME REFRESHER TRAINING

By Sherry Knight

Progressive Pilot Seminars, now located in Boise, Idaho, announces the resumption of their nationally acclaimed 2 1/2 day, FAA-approved Flight Instructor Recertification Courses beginning in September, 1992. The first Idaho course will be September 25-27 in Boise. The cost is \$155 in advance or \$175 at the door. October 9-11 are the dates set for the course after Boise which will be held in Santa Rosa, California.

Sherry Knight, owner and founder, will continue as Chief Instructor for Progressive Pilot Seminars (PSS) and will serve as team leader in the Flight Instructor Refresher Clinics (FIRC's).

Several topics to be covered in the nationally-scheduled Flight Instructor Refresher Clinics are mandated by the FAA in AC 61-83C. These subjects are effective communications in the instructional process, airspace, Federal Aviation Regulations, pilot flight reviews, aerodynamics, flight maneuvers, aircraft accident and incident investigation, collision avoidance, cockpit resource management (CRM), wake turbulence, wind shear, microbursts, weather theory, weather briefing procedures and fundamentals of instructing.

All FAA-approved Flight Instructor Refresher Clinics satisfy the requirements for renewal of all ratings on an unexpired flight instructor certificate.

Each P.P.S. FIRC will begin Friday evening at 5:30 p.m. and conclude no later than 6:00 p.m. on Sunday. Courses held in conjunction with colleges or special events may use a slightly modified schedule.

For more information, write P.P.S., P.O. Box 15366, Boise, ID 83715 or call toll free: (800) 252-6936.

HAILEY PILOT TO THE RESCUE

An Idaho pilot recently came to the aid of a student pilot whose airplane engine started to malfunction. Attorney Lee Schlender from Hailey was flying to Burley when he heard John Roberts', a student pilot, distress call. He was able to locate the distressed aircraft and guide the pilot to a safe emergency landing on an ag strip. The aircraft was undamaged and after the mechanical problem was repaired, it was flown back to Caldwell.

Mr. Schlender deserves a "well done" for his calm assessment of the situation and the professional manner in which he resolved the incident. Well done Lee, from the staff at Aeronautics!!



NAME CHANGE

The Idaho Transportation Board voted to change the Bureau of Aeronautics to the Division of Aeronautics. The name change was for administrative purposes and does not change any functions of the Division of Aeronautics.

NEWS ITEMS WELCOME

Some of you have contacted us regarding news items you would like to have printed in the *AVIATION REPORT*. We encourage you to do so. News from your area is not only of interest to your locality but to all other aviation enthusiasts receiving this publication. Mail all your items to: Idaho Division of Aeronautics, 3483 Rickenbacker Street, Boise, ID 83705 or call (208) 334-8775. The *AVIATION REPORT* is a quarterly publication.

NEW IDAHO PILOTS AND RATINGS

Your Division of Aeronautics would like to feature the names of all new Idaho pilots and the new ratings received by the "old" ones. If you are CFI/Examiner please contact us with the names and ratings of your students. (To help ensure proper spelling please mail your list to us at the address listed on the back page.) Names and ratings will be published as space allows.

<u>NAME</u>	<u>RATING</u>	<u>CFI/EXAMINER</u>
Sean Martell	Private	Wayne Gammel
Kathy White	Private	Mike Cates
Kevin Price	Commercial	Richard Harper
Tim Castro	M.E.	Rudy Bertsch
Larry Shumader	M.E.	Bruce Winn
Corey Burnett	Private	John E. Michels
Roger Cole	Private	John E. Michels
James Hogue	Private	John E. Michels
Tod Fleming	Private	John E. Michels
Doug Mushlitc	Private	John E. Michels
Richard Nelson	Private	John E. Michels
Spurgeon Parker	Private	John E. Michels
Geoffrey Shropshire	Private	John E. Michels
Earl Dorsey	Private	John E. Michels
Julie Schneider	Private/Inst.	John E. Michels
Brian Gottschalk	Private	John E. Michels
Susan Tobin	Private	John E. Michels
Ivar Johnson	Private	John E. Michels
Mike Rourke	Commercial	John E. Michels
William Johansen	Commercial	John E. Michels

MODERNIZED WEATHER OBSERVATIONS IN IDAHO

The first Automated Weather Observing System (ASOS) units in Idaho were installed earlier this summer at Rexburg and Jerome. These are the first of at least nine units which will be installed in Idaho during the next few years. The ASOSs at Rexburg and Jerome will become operational in the upcoming months after a "commissioning" process is completed.

The ASOS will improve National Weather Service warnings and forecasts by providing accurate observations at sites where no, or limited, observations were previously available. The ASOS will operate twenty four hours a day and produce one observation per minute. In the future, ASOS observations will help enhance aviation safety since pilots will be able to access near real-time observations from the air.

Continuous observation parameters available from ASOS include: clouds and ceilings below 12,000' AGL, visibility, temperature, dew point, surface winds, altimeter, and precipitation. Future planned enhancements will include information on hail, freezing precipitation, and thunderstorms. Prior to these enhancements NWS offices will manually add (augment) this information to their ASOS observations.

The National Weather Service Forecast Office in Boise will begin ASOS user training later this year. This will be accomplished mostly through information packets and seminars. For further information, contact the NWS Forecast Office in Boise: NWS Forecast Office, 3905 Vista Avenue, Boise, ID 83707-0126 or call (208) 334-9860.

Article provided by Mike Campbell, Boise NWS Forecast Office.

IDAHO TRANSPORTATION DEPARTMENT:

Governor CECIL D. ANDRUS Director KERMIT KIEBERT Acting Administrator JOHN MAAKESTAD

Aeronautics Advisory Board: Chairman H.P. HILL, Member HARRY MERRICK, Member WILLIAM PARISH

IDAHO DIVISION OF AERONAUTICS
3483 RICKENBACKER STREET
BOISE, ID 83705

(ADDRESS CORRECTION REQUESTED)

BULK RATE
U.S. POSTAGE
PAID
Boise, Idaho
Permit No. 143

IDAHO WILDERNESS UPDATE

SEPTEMBER, 1992

HELLS CANYON NRA

This area contains two airstrips whose future status is under consideration. Sluice Creek Airstrip is located on the Oregon side of Hells Canyon about 13 miles north of Hells Canyon Dam. Cache Creek Airstrip is also on the Oregon side of the Snake River near the Washington/Oregon border, about 35 miles south of Lewiston. Both strips are currently officially closed. Opening the Sluice Creek and Cache Creek airstrips is considered controversial by the Forest Service and therefore requires an Environmental Assessment (EA). According to Woody Fine, Assistant Area Ranger, the proposed schedule for the EA is as follows:

September and October	- scoping process
October and November	- compiling and identifying issues
November	- developing alternatives
December, January and February	- analysis
March	- draft for public comment
April	- decision making and implementation

The crucial step for aviators is the scoping process. It will provide our opportunity for input. There are only three public meetings. The Forest Service is not yet certain of the meeting places in the towns. The meeting times will be 7 p.m. local time. Watch local newspapers for exact locations. Notices will be published the week before or the week of the meetings. More information can be obtained by calling Woody Fine, Hells Canyon NRA Clarkston - (509) 758-0616; or Kurt Wiedenmann, Baker - (503) 523-6391.

Tentatively, the meetings will be held:

October 13, 1992	- Halfway, Oregon
October 14, 1992	- Boise, Idaho
October 15, 1992	- Clarkston, Washington

It is imperative that the aviation community be well represented at these meetings. Without your input, these airstrips may not be available for your future use.

Mark your calendar and plan to attend!

OVER PLEASE

FRANK CHURCH - RIVER OF NO RETURN WILDERNESS (FC-RONRW)

You will be hearing a lot about the "Limit of Acceptance Change" (LAC) planning process for the FC-RONRW in the near future. This planning process will determine the future recreational use of the wilderness, including access by aircraft.

Again, it is very important that aviators provide their input into this process. We will try to keep everyone updated on proceedings as they occur.

Also, a FC-RONRW symposium is scheduled for March 25, 26, and 27, 1993, at the Boise Convention Center.

A wide variety of wilderness users, including aviation interests, will present their views at the symposium. This event will allow you to "talk aviation" to other users and, in turn, hear their needs and concerns.

You will be hearing more about this in the future.

FC-RONRW INFORMATION AND EDUCATION PROGRAM

AN OPPORTUNITY TO REVIEW AND COMMENT!

A project to develop a comprehensive information and education (I&E) program for the FC-RONRW in Central Idaho was initiated in the winter of 1992. The program will cover all forest service management areas within the Wilderness which includes two national forest regions, four national forests, and five ranger districts. The program will include components for both public and agency I&E needs. The framework for the program, which outlines goals, objectives, and actions, will be available for public review and comment from October 15 to November 15. For information on how to obtain a copy of the framework and submit comments, contact: Susan Schroeder, (208) 743-7617, 3431 16th St., Lewiston, ID 83501.

